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Reply to Office Action of April 26, 2004

The listing of claims below, wherein underlining indicates additions and strikethrough

and double bracketing indicates deletions, will replace all prior versions, and listings, of claims

in the application:

Listing of Claims:

Claim 1 (currently amended): A germicidal UV lamp, comprising:

a. a housing, the housing having a UV light source therein and having at least one

aperture allowing the passage of UV light out of the housing;

b. a safety switch on the housing for activating the light source, the safety switch

having a tool engaging portion adapted to engage an activation tool;

c. a means for physically obstructing finger access to the safety switch; and,

d. an activation tool adapted to engage the tool engaging portion of the safety switch

in order to selectively [[move]] non-rotatably translate the safety switch between an on and an

off position.

Claim 2 (previously presented): The germicidal UV lamp according to claim 1, wherein the

means for physically obstructing finger access to the safety switch comprises a switch cover

formed on the housing, the switch cover having an opening therein adapted to allow passage of

the activation tool, the opening being sufficiently small to prevent a human finger from being

inserted in the opening.

Claim 3 (original): The germicidal UV lamp according to claim 1, wherein the activation tool

has a protrusion and the tool engaging portion is an opening adapted to receive the protrusion.

Claim 4 (original): The germicidal UV lamp according to claim 1, further comprising a light

shield extending from the housing, the light shield surrounding the aperture.

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Claim 5 (original): The germicidal UV lamp according to claim 4, wherein the light shield has

side walls with an upper edge, the upper edge of the side walls defining the aperture.

Claim 6 (original): The germicidal UV lamp according to claim 4, wherein the light shield is

formed from a tinted translucent plastic material which absorbs UV light.

Claim 7 (currently amended): A germicidal UV lamp and degermination chamber comprising:

a. a lamp housing, the housing having a UV light source therein and having at least one

aperture allowing the passage of UV light out of the housing; and

b. a degermination chamber having an opening, the opening being sized and shaped to

allow the degermination chamber to be connected to an exterior of the lamp housing adjacent the

aperture and comprising a wall with a slot therein for receiving objects to be sterilized by UV

light from the aperture, a portion of the chamber being adapted to conform to the shape of the

outside of the housing.

Claim 8 (original): The germicidal UV lamp and chamber according to claim 7, wherein the

chamber includes means for opening the chamber to place therein an object to be sterilized.

Claim 9 (cancelled)

Claim 10 (original): The germicidal UV lamp and chamber according to claim 7, wherein the

degermination chamber is formed from material which blocks the transmission of UV light.

Claim 11 (original): The germicidal UV lamp and chamber according to claim 7, wherein the

degermination chamber is formed from a translucent material that absorbs UV light.

Claim 12 (currently amended): A germicidal UV lamp, comprising:

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a. a housing, the housing having a UV light source therein and at least one aperture allowing the passage of UV light;

b. a switch formed on the housing, the switch in electrical communication with a power source; and,

c. [[means]] a cover mounted to the housing for sliding movement relative to the housing and selectively moveable in relation to the switch and the housing for preventing finger access to the switch when the [[means]] cover is moved to a first position to cover the switch and allowing finger access to the switch when the [[means]] cover is moved to a second position to uncover the switch.

Claim 13 (currently amended): A germicidal UV lamp, comprising:

a. a housing having a UV light source therein and having at least one aperture allowing the passage of UV light;

b. <u>opposing</u> electrical terminals located on the housing, <u>separated by a gap</u>, and in electrical communication with a power source;

c. a cover over the terminals, the cover preventing finger access to the terminals, the cover having an opening therein adapted to allow passage of an activation tool; and

d. an activation tool, the activation tool formed from an electrically conductive material, the activation tool adapted to pass through the opening in the cover, and being sized and shaped to bridge the gap to bring the opposing terminals into electrical communication, wherein upon insertion into the gap, the activation tool adapted to contact contacts each terminal thereby completing a circuit and allowing current to flow through the terminals and the activation tool.

Claim 14 (original): The germicidal UV lamp according to claim 13, further comprising a light shield extending from the housing and surrounding the aperture.

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Claim 15 (original): The germicidal UV lamp according to claim 13, further comprising a

degermination chamber for receiving objects to be sterilized by the UV lamp, a portion of the

chamber being adapted to conform to the shape of the housing.

Claim 16 (currently amended): A germicidal UV lamp, comprising:

a. a housing having a UV light source therein and at least one aperture allowing the

passage of UV light from the housing;

b. a switch on the housing, the switch in electrical communication with a power source;

c. a plate having an opening forming a switch engaging portion, the switch engaging

portion operatively engaging the switch to non-rotatably translate the switch between an on

position and an off position, and the plate having a tool engaging portion shaped to engage an

activation tool;

d. a switch cover, the switch cover covering the switch and plate, the switch cover having

an opening therein adapted to allow the passage of an activation tool; and,

e. an activation tool adapted to pass through the opening in the switch cover, the

activation tool adapted to engage the tool engaging portion of the plate to selectively move the

safety plate to in turn non-rotatably translate the switch between [[an]] the on and off position

positions.

Claim 17 (currently amended): The germicidal UV lamp according to claim 16, further

comprising a back plate [[on]] connected to the housing, the back plate surrounding the plate and

the switch, the back plate forming a channel which controls constrains motion of the plate and

the switch.

Claim 18 (currently amended): The germicidal UV lamp according to claim 16, wherein the

switch cover has an inner surface adjacent the plate and the switch, the switch cover having a

channel formed on its inner surface which controls constrains [[the]] movement of the plate and

the switch.

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Claim 19 (cancelled)

Claim 20 (cancelled)

Claim 21 (cancelled)

Claim 22 (cancelled)

Claim 23 (currently amended): A germicidal UV lamp comprising:

a housing having a UV light source therein and at least one aperture allowing the passage of UV light; and

a degermination chamber having an opening, the opening being sized and shaped to allow the degermination chamber to be connected to an exterior of the housing adjacent the aperture and comprising UV absorbing translucent material, the chamber being open to the aperture for receiving UV light.

Claim 24 (previously presented): The germicidal UV lamp of claim 23 further comprising a light shield extending from the housing, the light shield having a window permitting the transmission of UV light from the housing into the degermination chamber, the degermination chamber being adapted to conform to the shape of the light shield.

Claim 25 (previously presented): The germicidal UV lamp of claim 23 wherein the UV absorbing translucent material is tinted.

Claim 26 (new): The germicidal UV lamp of claim 1, further comprising blocking means moveably attached to the housing for selectively blocking the transmission of UV light from the housing, the blocking means comprising an opening, the opening having a filter therein, the filter

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adapted to block the transmission of UV light while allowing passage of visible light, the

opening being alignable with the window.

Claim 27 (new): The germicidal UV lamp and chamber of claim 7, further comprising blocking

means moveably attached to the housing for selectively blocking the transmission of UV light

from the lamp housing, the blocking means comprising an opening, the opening having a filter

therein, the filter adapted to block the transmission of UV light while allowing passage of visible

light, the opening being alignable with the window.

Claim 28 (new): The germicidal UV lamp of claim 12, further comprising blocking means

movably attached to the housing for selectively blocking the transmission of UV light from the

housing, the blocking means comprising an opening, the opening having a filter therein, the filter

adapted to block the transmission of UV light while allowing passage of visible light, the

opening being alignable with the window.

Claim 29 (new): The germicidal UV lamp of claim 13, further comprising blocking means

movably attached to the housing for selectively blocking the transmission of UV light from the

housing, the blocking means comprising an opening, the opening having a filter therein, the filter

adapted to block the transmission of UV light while allowing passage of visible light, the

opening being alignable with the window.

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